

06/15/99
 1c49000 U.S. PTO
 09/23/4049

Docket No. 3656

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application
 Commissioner of Patents and Trademarks
 Washington, D.C. 20231

Re: Inventor(s): **ARIEL BEN PORATH**
 Title: **HYBRID INVARIANT ADAPTIVE AUTOMOTIVE DEFECT CLASSIFICATION**

Transmitted herewith is the patent application identified above, including:

- ☒ Specification, claims and abstract, totaling 22 pages.
- ☒ Drawings totaling 8 pages, ☒ Formal ☐ Informal.
- ☒ Executed Declaration and Power of Attorney.
- ☒ Assignment of the invention to **Applied Materials, Inc.**
- ☒ Assignment Recordation Cover Sheet

FEE CALCULATION					
Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	30	-20=	10	X\$18.00	-\$180.00
Independent Claims	4	-3=	1	X\$78.00	-\$ 78.00
Basic Filing Fee				\$760.00	\$760.00
TOTAL FEES					\$1018.00

- ☒ The Commissioner is hereby authorized to charge \$1018.00 to Deposit Account No. 01-1651.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-1651. A duplicate copy of this transmittal is enclosed.
- ☒ Please address all future correspondence to:

**PATENT COUNSEL
 APPLIED MATERIALS, INC.
 Legal Affairs Department
 P.O. BOX 450A
 Santa Clara, CA. 95052**

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Express Mail Receipt No. EM1267776449J5

Date of Deposit: 6/15/99

Signature: Robert W. Mulcahy

Respectfully submitted,

[Signature]
 Robert W. Mulcahy
 Registration No. 25,436